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IN THE U.S. PATENT AND TRADEMARK OFFICE

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Olog ARVIDSSON

Conf.:

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Appl. No.:

10/092,558

Group:

Filed:

March 8, 2002

Examiner:

For:

AUDIO RECEIVING SYSTEM

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 53(d) CPA APPLICATION
OR WITH A RULE 1.114 RCE APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

April 23, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- II. COPIES (check at least one box)
 - a. Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
 - Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. \bowtie DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. ENGLISH LANGUAGE SEARCH REPORT

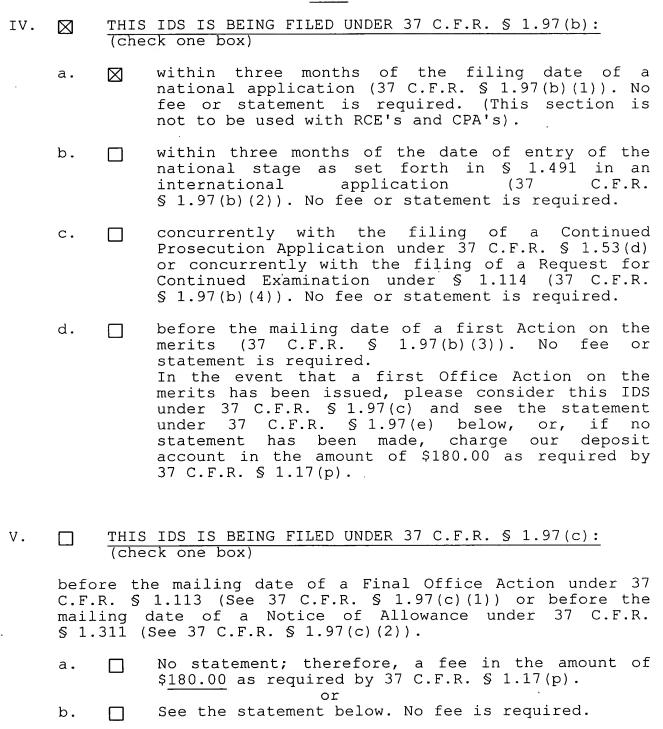
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

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Appl. No. 10/092,558

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was b. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to any item of individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a c. communication from a foreign Patent Office. As to information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, of my knowledge after the best reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VII. PAYMENT OF FEES (check one box) A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee. Please charge Deposit Account No. 02-2448 in amount required by 37 C.F.R. § 1.17(p) for the aboveindicated fee. A triplicate copy of this paper is attached.

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No fee is required.

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

		Respectfully submitted,
		BIRCH, STEWART, KOKASCH & BIRCH, LLP
		By All San
		Michael K. Mutter, #29,680
		P.O. Box 747
MKM/kdb 0104-0386P		Falls Church, VA 22040-0747 (703) 205-8000
Enclosures:		PTO-1449
	\boxtimes	Documents
		Foreign Search Report
		Fee
		Other:

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Form	PTO-1449	1	70,
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EXAMINER

INFORMATION DISCHOSTRE CITATION

ATTY DOCKET NO. 0104-0386P APPLICATION NO. 10/092,558

APPLICANT

IN AN APPLICATION			Olof ARVIDSSON										
	(Use several sheets if neces	March 8, 2002	GROUP										
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPE	G DATE ROPRIATE						
	5,422,955	1995-06-06	Guzman et al.										
	6,246,773	2001-06-12	Eastty	-									
			7										
				-									
	F	 OREIGN PATENT	DOCUMENTS	<u> </u>									
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	LATION NO						
	JP 05127688 A	1993-05-25	JAPAN			ABS							
	WO 93/10613	1993-05-27	WIPO		<u> </u>								
					<u> </u>								

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED